

PTO- <del>6</del> 449 REPRODUCED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)				ATTORNEY DOCKET NO. YFL98-01pA		APPLICATION NO. 09/156,367	
				APPLICANT Ya Fang Liu			
				FILING DATE September 17, 1998		GROUP <del>1643</del> 1645	
<b>U.S. PATENT DOCUMENTS</b>							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>MPA</i>	AA	5,741,808	21-APR-98	Lewis et al.	<del>514</del>	<del>410</del>	
<i>MPA</i>	AB	5,621,100	15-APR-97	Lewis et al.	<del>540</del>	<del>545</del>	
<i>MPA</i>	AC	5,621,101	15-APR-97	Lewis et al.	<del>540</del>	<del>545</del>	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<i>MPA</i>	AR	Liu, Ya Fang, "Expression of Polyglutamine-expanded Huntingtin Activates the SEK1-JNK Pathway and Induces Apoptosis in a Hippocampal Neuronal Cell Line," <i>J. Biol. Chem.</i> , 273(44): 28873-77 (October 30, 1998)					
<i>MPA</i>	AS	Liu, Y.F. et al., "SH3 Domain-dependent Association of Huntingtin with Epidermal Growth Factor Receptor Signaling Complexes," <i>J. Biol. Chem.</i> 272(13): 8121-8124 (March 28, 1997)					
<i>MPA</i>	AT	Yang, D.D. et al., "Absence of Excitotoxicity-Induced Apoptosis in the Hippocampus of Mice Lacking the Jnk3 Gene," <i>Nature</i> 389: 865-870 (October 23, 1997)					
EXAMINER <i>MPallen</i>				DATE CONSIDERED <i>9/20/99</i>			

PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. YFL98-01pA		APPLICATION NO. 09/156,367	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)				APPLICANT Ya Fang Liu			
				FILING DATE September 17, 1998		GROUP <del>1643</del> 1645	
<b>U.S. PATENT DOCUMENTS</b>							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
MPA	AU	Dorow, Donna S. et al., "Complete Nucleotide Sequence, Expression, and Chromosomal Localisation of Human Mixed-Lineage Kinase 2," Eur. J. Biochem., 234: 492-500 (1995)					
MPA	AV	Maroney, Anna C. et al., "Motoneuron Apoptosis is Blocked by CEP-1347 (KT 7515), a Novel Inhibitor of the JNK Signaling Pathway," J. of Neuroscience, 18(1): 104-111 (January 1, 1998)					
MPA	AW	Anderson, A.J. et al., "DNA Damage and Apoptosis in Alzheimer's Disease: Colocalization with c-Jun Immunoreactivity, Relationship to Brain Area, and Effect of Postmortem Delay," J. of Neuroscience, 16(5): 1710-1719 (March 1, 1996)					
MPA	AX	Eilers, A. et al., "Role of the Jun Kinase Pathway in the Regulation of c-Jun Expression and Apoptosis in Sympathetic Neurons," J. of Neuroscience, 18(5): 1713-1724 (March 1, 1998)					
MPA	AY	Liu, Z. et al., "Dissection of TNF Receptor 1 Effector Functions: JNK Activation is Not Linked to Apoptosis While NF-κB Activation Prevents Cell Death," Cell, 87:565-576 (November 1996)					
MPA	AZ	Thomas, L.B. et al., "DNA End Labeling (TUNEL) in Huntington's Disease and Other Neuropathological Conditions," Exp. Neurol., 133(2): 265-272 (June 1995) (Abstract only)					
MPA	AR2	Paulson, H.L. et al., Trinucleotide Repeats in Neurogenetic Disorders," Annu. Rev. Neurosci. 19: 79-107 (1996)					
MPA	AS2	Kyriakis, J.M. et al., "The Stress-Activated Protein Kinase Subfamily of c-Jun Kinases," Nature 369: 156-160 (May 12, 1994)					
EXAMINER <i>MPA</i>				DATE CONSIDERED 9/20/99			

PTO-1449 REPRODUCED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTORNEY DOCKET NO. YFL98-01pA		APPLICATION NO. 09/156,367			
		APPLICANT Ya Fang Liu					
		FILING DATE September 17, 1998		GROUP <del>1643</del> 1645			
<b>U.S. PATENT DOCUMENTS</b>							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<i>MPA</i>	AT2	The Huntington's Disease Collaborative Research Group, "A Novel Gene Containing a Trinucleotide Repeat that is Expanded and Unstable on Huntington's Disease Chromosomes," <i>Cell</i> , 72: 971-983 (March 26, 1993)					
<i>MPA</i>	AU2	Martin, J.H. et al., "Developmental Expression in the Mouse Nervous System of the p493F12 SAP Kinase," <i>Brain Res. Mol. Brain Res.</i> , 35(1-2): 47-57 (January 1996) (Abstract only)					
<i>MPA</i>	AV2	Snell, R. et al., "Relationship Between Trinucleotide Repeat Expansion and Phenotypic Variation in Huntington's Disease," <i>Nature Genetics</i> , 4: 393-397 (August 1993)					
<i>MPA</i>	AW2	Virdee, K. et al., "Composition Between the Timing of JNK Activation, c-Jun Phosphorylation, and Onset of Death Commitment in Sympathetic Neurones," <i>J. Neurochem.</i> , 69(2): 550-561 ((1997)					
<i>MPA</i>	AX2	Gupta, S. et al., "Selective Interaction of JNK Protein Kinase Isoforms with Transcription Factors," <i>EMBO J.</i> , 15(11): 2760-2770 (1996)					
<i>MPA</i>	AY2	Nishina, H. et al., "Stress-Signalling Kinase Sek1 Protects Thymocytes from Apoptosis Mediated by CD95 and CD3," <i>Nature</i> 385: 350-357 (January 23, 1997)					
EXAMINER <i>MPAllen</i>				DATE CONSIDERED <i>9/20/99</i>			

PTO-1449 REPRODUCED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTORNEY DOCKET NO. YFL98-01pA		APPLICATION NO. 09/156,367			
		APPLICANT Ya Fang Liu					
		FILING DATE September 17, 1998		GROUP <del>1643</del> 1645			
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
MPA	AZ2	Derijard, B. et al., "JNK1: A Protein Kinase Stimulated by UV Light and Ha-Ras That Binds and Phosphorylates the c-Jun Activation Domain," <i>Cell</i> 76: 1025-1037 (March 25, 1994)					
MPA	AR3	Ham, J. et al., "A c-Jun Dominant Negative Mutant Protects Sympathetic Neurons against Programmed Cell Death," <i>Neuron</i> . 14: 927-939 (May 1995)					
MPA	AS3	Hirai, S. et al., "MST/MLK2, a Member of the Mixed Lineage Kinase Family, Directly Phosphorylates and Activates SEK1, an Activator of c-Jun N-terminal Kinase/Stress-activated Protein Kinase," <i>J. Biol. Chem.</i> 272(24): 15167-15173 (June 13, 1997)					
MPA	AT3	Schwarzschild, M.A. et al., "Glutamate, But Not Dopamine, Stimulates Stress-Activated Protein Kinase and AP-1-Mediated Transcription in Striatal Neurons," <i>J. of Neurosci.</i> 17(10): 3455-3466 (May 15, 1997)					
MPA	AU3	Herdegen, T. et al., "Lasting N-Terminal Phosphorylation of c-Jun and Activation of c-Jun N-Terminal Kinases after Neuronal Injury," <i>J. of Neurosci.</i> 18(14): 5124-5135 (July 15, 1998)					
MPA	AV3	Lin, A. et al., "Identification of a Dual Specificity Kinase that Activates the Jun Kinases and p38-Mpk2," <i>Science</i> 268: 286-290 (April 14, 1995)					
MPA	AW3	Nagafuchi, S. et al., "Structure and Expression of the Gene Responsible for the Triplet Repeat Disorder, Dentatorubral and Pallidoluyian Atrophy (DRPLA)," <i>Nature Genetics</i> 8: 177-182 (October 1994)					
EXAMINER  <i>mpaller</i>				DATE CONSIDERED  <i>9/20/99</i>			

PTO-1449 REPRODUCED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTORNEY DOCKET NO. YFL98-01pA		APPLICATION NO. 09/156,367			
		APPLICANT Ya Fang Liu					
		FILING DATE September 17, 1998		GROUP <del>1643</del> 1645			
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
MPA	AX3	Gallo, K.A. et al., "Identification and Characterization of SPRK, a Novel src-Homology 3 Domain-containing Proline-rich Kinase with Serine/Threonine Kinase Activity," <i>J. of Biol. Chem.</i> 269(21): 15092-15100 (May 27, 1994)					
MPA	AY3	Rana, A. et al., "The Mixed Lineage Kinase SPRK Phosphorylates and Activates the Stress-activated Protein Kinase Activation, SEK-1," <i>J. Biol. Chem.</i> 271(32): 19025-19028 (August 9, 1996)					
MPA	AZ3	David, G. et al., "Cloning of the SCA7 Gene Reveals a Highly Unstable CAG Repeat Expansion," <i>Nature Genetics</i> 17: 65-70 (September 1997)					
MPA	AR4	Bossy-Wetzell, E. et al., "Induction of Apoptosis by the Transcription Factor c-Jun," <i>EMBO J.</i> 16(7): 1695-1709 ((1997)					
MPA	AS4	Chen, Y. et al., "The Role of c-Jun N-terminal Kinase (JNK) in Apoptosis Induced by Ultraviolet C and $\gamma$ Radiation," <i>J. Biol. Chem.</i> 271(50): 31929-31936 (December 13, 1996)					
MPA	AT4	Duyao, M. et al., "Trinucleotide Repeat Length Instability and Age of Onset in Huntington's Disease," <i>Nature Genetics</i> 4: 387-392 (August 1993)					
MPA	AU4	Davis, R.J., "MAPKs: New JNK Expands the Group," <i>TIBS</i> 19: 470-473 (November 1994)					
MPA	AV4	Davis, R.J., "Human JNK3 Alpha 2 Protein Kinase (JNK3A2) mRNA," GenBank Assession No. U33819					
MPA	AW4	Davis, R.J., "Human JNK3 Alpha 2 Protein Kinase (JNK3A1) mRNA," GenBank Assession No. U33820					
EXAMINER			DATE CONSIDERED				
MPA			9/20/99				